

Docket No.: 1912-0316PUS1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nicolas BEAUDET et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: June 3, 2005

Art Unit: N/A

For:

AN EXOPOLYSACCHARIDES DELIVERY

SYSTEM FOR ACTIVE MOLECULES

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Copies of the references on the PTO/SB/08 are not provided.

Those documents which are marked with a double asterisk (\*\*) next to the Cite No. in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application number PCT/CA2003/001899, filed December 4, 2003.

Application No.: Not Yet Assigned

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A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: June 3, 2005

Respectfully submitted,

Mark J. Nuell, Ph.D. Registration No.: 36,623

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Substitute for form 1449A/B/PTO				Complete if Known		
INFORMATION DISCLOSURE				Application Number	Not Yet Assigned U / 2 3 /	
				Filing Date	June 3, 2005	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Nicolas BEAUDET	
(Use as many sheets as necess ary)				Art Unit	N/A	
				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	1912-0316PUS1	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-2002/131995-A1	09-19-2002	Szoka	
	AB	US-6,140,312-A	10-31-2000	Falk et al.	
	AC	US-6,350,458-B1	02-26-2002	Modi	
	AD	US-4,578,458-A	03-25-1986	Pier	

		FOREIG	GN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.¹	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	WO-03/053158-A	07-03-2003			
	BB	WO-00/41730-A	07-20-2000			
	ВС	WO-99/02151-A	01-21-1999			
	BD	FR-2 631 829-A	12-01-1989			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.usplo.gov">www.usplo.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	The interest of the state of a large composition catalog atc.) I data paga(c) volume_iccua numbar(c) publisher cit			
	CA	Online! XP002280832, URL: <a href="http://www.roempp.com/thieme-">http://www.roempp.com/thieme-</a>			
		chemistry/roempp/prod/index1.html>, retrieved from the internet on 2004-05-14.			
	СВ	Burnham, American Journal of Hospital Pharmacy, American Society of Hospital Pharmacists, Bethesda, MD, US, Vol. 51, No. 2, 15 January 1994, pages 210-218.			
	CC	Amorena et al., Vaccine, 1994, Vol. 12, No. 3, pages 243-249.			
	CD	Na et al., Pharmaceutical Research, New York, Vol. 19, No. 5, May 2002, pages 681-688.			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.